

=> d his full

(FILE 'HOME' ENTERED AT 15:53:59 ON 21 APR 2005)

FILE 'REGISTRY' ENTERED AT 15:54:07 ON 21 APR 2005

```
L1      STR
L2      STR L1
L3      1 SEA SSS SAM L2
        D SCAN
L4      22 SEA SSS FUL L2
        SAVE TEMP L4 HEA206FULL/A
L5      ANALYZE L4 1- LC :      3 TERMS
        D
```

FILE 'CAPLUS' ENTERED AT 16:06:53 ON 21 APR 2005

```
L6      1 SEA ABB=ON L4
```

FILE 'REGISTRY' ENTERED AT 16:07:14 ON 21 APR 2005

D STAT QUE L4

FILE 'CAPLUS, USPATFULL' ENTERED AT 16:07:15 ON 21 APR 2005

```
L7      2 SEA ABB=ON L4
L8      2 DUP REM L7 (0 DUPLICATES REMOVED)
        ANSWER '1' FROM FILE CAPLUS
        ANSWER '2' FROM FILE USPATFULL
        D IBIB ED ABS HITSTR 1-2
```

FILE 'HOME' ENTERED AT 16:07:34 ON 21 APR 2005

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 APR 2005 HIGHEST RN 848887-73-0

DICTIONARY FILE UPDATES: 20 APR 2005 HIGHEST RN 848887-73-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
```

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

# FILE CAPLUS

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FILE COVERS 1907 - 21 Apr 2005 VOL 142 ISS 17  
FILE LAST UPDATED: 20 Apr 2005 (20050420/ED)

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# FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 21 Apr 2005 (20050421/PD)  
FILE LAST UPDATED: 21 Apr 2005 (20050421/ED)  
HIGHEST GRANTED PATENT NUMBER: US6883176  
HIGHEST APPLICATION PUBLICATION NUMBER: US2005086720  
CA INDEXING IS CURRENT THROUGH 21 Apr 2005 (20050421/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 21 Apr 2005 (20050421/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2005  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2005

>>> USPAT2 is now available. USPATFULL contains full text of the <<<  
>>> original, i.e., the earliest published granted patents or <<<  
>>> applications. USPAT2 contains full text of the latest US <<<  
>>> publications, starting in 2001, for the inventions covered in <<<  
>>> USPATFULL. A USPATFULL record contains not only the original <<<  
>>> published document but also a list of any subsequent <<<  
>>> publications. The publication number, patent kind code, and <<<  
>>> publication date for all the US publications for an invention <<<  
>>> are displayed in the PI (Patent Information) field of USPATFULL <<<  
>>> records and may be searched in standard search fields, e.g., /PN, <<<  
>>> /PK, etc. <<<

>>> USPATFULL and USPAT2 can be accessed and searched together <<<  
>>> through the new cluster USPATALL. Type FILE USPATALL to <<<  
>>> enter this cluster. <<<  
>>> <<<  
>>> Use USPATALL when searching terms such as patent assignees, <<<  
>>> classifications, or claims, that may potentially change from <<<  
>>> the earliest to the latest publication. <<<

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